

HIGHLY ERODIBLE LANDS REPORT

Survey Area- SALINE COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=30 R=175	wnd	wat mu
BA	BAVARIA-DETROIT COMPLEX	3	3	3
CD	CASS FINE SANDY LOAM, OCCASIONALLY FLOODED	3	3	3
CE	CLINE SILTY CLAY LOAM, 2 TO 6 PERCENT SLOPES	3	2	2
CR	CRETE SILT LOAM, 0 TO 2 PERCENT SLOPES	3	3	3
CS	CRETE SILT LOAM, 2 TO 5 PERCENT SLOPES	3	2	2
CX	CRETE-WELLS COMPLEX, 2 TO 7 PERCENT SLOPES	3	2	2
DE	DETROIT SILTY CLAY LOAM	3	3	3
ED	EDALGO CLAY LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
GE	GEARY SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
GF	GEARY SILT LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
HO	HORD SILT LOAM	3	3	3
IR	IRWIN SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
IS	IRWIN SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
KC	KIPSON-CLINE COMPLEX, 6 TO 20 PERCENT SLOPES	1	1	1
LF	LANCASTER LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
LH	LANCASTER-HEDVILLE COMPLEX, 3 TO 20 PERCENT SLOPES	3	1	1
LM	LONGFORD SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
LO	LONGFORD SILT LOAM, 3 TO 7 PERCENT SLOPES	3	2	2
MC	MCCOOK SILT LOAM	3	3	3
NE	NEW CAMBRIA SILTY CLAY	3	3	3
OT	ORTELO FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES	3	2	2
OV	ORTHEMETS, CLAYEY	3	3	3
RO	ROXBURY SILT LOAM	3	3	3
SM	SMOLAN SILT LOAM, 0 TO 2 PERCENT SLOPES	3	3	3
SO	SOLOMON SILTY CLAY, OCCASIONALLY FLOODED	3	3	3
ST	SUTPHEN SILTY CLAY, OCCASIONALLY FLOODED	3	3	3
TO	TOBIN SILT LOAM, OCCASIONALLY FLOODED	3	3	3
WR	WELLS LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
WS	WELLS LOAM, 3 TO 7 PERCENT SLOPES	3	2	2

HIGHLY ERODIBLE CODES

DESCRIPTION

1	Highly Erodible Land	Soil meets the requirements for Highly Erodible Lands.
2	Potentially Highly Erodible	Range of soil characteristics for the soil as mapped fall are within and outside of the requirements for Highly Erodible Land.
3	Not Highly Erodible	Soil does not meet the requirements for Highly Erodible Lands.